



2024-2027 TIP Amendment: Annapolis Electric Ferry Pilot Program

December 5, 2023



INTRODUCTION



- **Amendment adds a new project to the 2024-2027 TIP**
 - Annapolis Electric Ferry Pilot Program
- **Project needs National Environmental Policy Act (NEPA) review and approval**

FERRY SERVICE OVERVIEW



- A new fixed route ferry service for passengers and bicycles
- Proposed route is about one half mile long, connecting Eastport to Downtown
- Will complement existing on-demand water taxi service
- Estimated annual ridership: 20,500

PROGRAM COST/FUNDING



- **Total program cost: \$3,500,000 (capital only)**
- **Funding Sources**
 - Federal: Section 5307 Passenger Ferry Grant Discretionary Program
 - Local matching funds
- **Financing Ratio**
 - Federal: 85% (\$2,975,000)
 - Local: 15% (\$525,000)

PROGRAM COMPONENTS/COST



- Ferry Vessels (2): \$1,800,000
- Landing Improvements: \$1,500,000
- Charging Infrastructure: \$200,000

PROGRAM TIMELINE

- All program components are expected to begin in FY 2024
- Environmental Impact assessment is underway
- City is working on separate RFPs for ferry vessels, landing improvements and charging infrastructure
- Ferry service is anticipated to begin in FY 2025

For More Information

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